(rev.8/95)

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My mailing address and citizenship are as stated below next to my name.

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of

the subject matter which is claimed and for which a patent is sought on the invention entitled METHOD FOR ESTIMATING A

MAINTENANCE DATE AND APPARATUS USING THE SAME. the specification of which

(check one)

[X] is attached hereto
[ ] was filed on
as US Application Serial Number

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment

referred to above.

I acknowledge the duty to disclose information which is material to the patentability as defined in 37 CFR § 1.56.
I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of
any PCT International application which designated at least one country other than the United States, listed below and have also identified below any foreign
application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)   Priority Not Claimed

_____   _____   _____   [ ]
(Number)   (Country)   (Day/Month/Year Filed)
_____   _____   _____   [ ]
(Number)   (Country)   (Day/Month/Year Filed)

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

_____   _____
(Application Number)   (Filing Date)
_____   _____
(Application Number)   (Filing Date)

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or §365(c) of any PCT International application designating the United
States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International
application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability
as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this
application.

_____   _____   _____
(Application Number)   (Filing Date)   (Status -patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office
connected therewith: Donald E. Stout, Reg. No. 34,493; Frank J. Uxa, Reg. No. 25,612; Robert D. Buyan, Reg. No. 32,480;
Kenton R. Mullins, Reg. No 38,331; ; Jo Anne M. Ybaben, Reg. No. 42,243; Linda Allyson Fox, Reg. No. 38,883;
Kyle D. Yesland, Reg. No. 45,528; Greg S. Hollrigel, Reg. No. 45,374; Louise B. Helm, Reg. No. 32,337.

IN WITNESS WHEREOF, I have executed this instrument at 16 Li-Hsin Road, Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C., this _30_ day of ___September___, 2003.

Witness: ___Huang, Kuo Chih.___ ___Cheng Kuo Tsung.___
(print name) CHENG KUO TSUNG

IN WITNESS WHEREOF, I have executed this instrument at 16 Li-Hsin Road, Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C., this _30_ day of ___September___, 2003.

Witness: ___Huang, Kuo Chih.___ ___Tseng Tse Ming___
(print name) TSENG TSE MING

IN WITNESS WHEREOF, I have executed this instrument at 16 Li-Hsin Road, Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C., this _30_ day of ___Sep.___, 2003.

Witness: ___Huang, Kuo Chih___ ___Hu Chih Feng___
(print name) HU CHIH FENG

IN WITNESS WHEREOF, I have executed this instrument at 16 Li-Hsin Road, Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C., this _30_ day of ___September___, 2003.

Witness: ___Huang, Kuo Chih___ ___Yeh Ming Chao___
(print name) YEH MING CHAO

IN WITNESS WHEREOF, I have executed this instrument at 16 Li-Hsin Road, Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C., this _30_ day of ___September___, 2003.

Witness: ___Huang, Kuo Chih___ ___Ho Tsung Hsuan.___
(print name) HO TSUNG HSUAN